INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/000337 A. CLASSIFICATION OF SUBJECT MATTER Int. Cl. 7: A01K 67/027, C12N 15/12 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) See "Electronic data base" box below Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched See "Electronic data base" box below Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CA, MEDLINE, WPIDS: dystrophin, dystroph?, zebrafish, cyprinidae C. DOCUMENTS CONSIDERED TO BE RELEVANT Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. GUYON, J.R. et al., "The dystrophin associated protein complex in zebrafish", Human Molecular Genetics, 2003, Vol. 12, No. 6, pages 601-615 X Whole document 1-15 PARSONS, M.J. et al., "Removal of dystroglycan causes severe muscular dystrophy in zebrafish embryos", Development and Disease, 2002, Vol. 129, pages 3505-3512 X Whole document 1-15 CHAMBERS, S.P. et al., "Dystrophin in Adult Zebrafish Muscle", Biochemical and Biophysical Research Communications, 2001, Vol. 286, pages 478-483 X Whole document 1-15 BOLANOS-JIMENEZ, F. et al., "Molecular cloning and characterization of dystrophin and Dp71, two products of the Duchene Muscular dystrophy gene, in zebrafish", Gene, 2001, Vol. 274, pages 217-226 χ. Whole dodument 1-15 Further documents are listed in the continuation of Box C See patent family annex Special categories of cited documents: "A" document defining the general state of the art which is later document published after the international filing date or priority date and not in not considered to be of particular relevance conflict with the application but cited to understand the principle or theory underlying the invention "E" earlier application or patent but published on or after the "X" document of particular relevance; the claimed invention cannot be considered novel international filing date or cannot be considered to involve an inventive step when the document is taken alone document which may throw doubts on priority claim(s) "L" document of particular relevance; the claimed invention cannot be considered to or which is cited to establish the publication date of involve an inventive step when the document is combined with one or more other another citation or other special reason (as specified) such documents, such combination being obvious to a person skilled in the art **"**O" document referring to an oral disclosure, use, exhibition document member of the same patent family document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 21 May 2004 0 1 JUN 2004 Name and mailing address of the ISA/AU Authorized officer **AUSTRALIAN PATENT OFFICE** PO BOX 200, WODEN ACT 2606, AUSTRALIA **JAMIE TURNER** E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929 Telephone No: (02) 6283 2071